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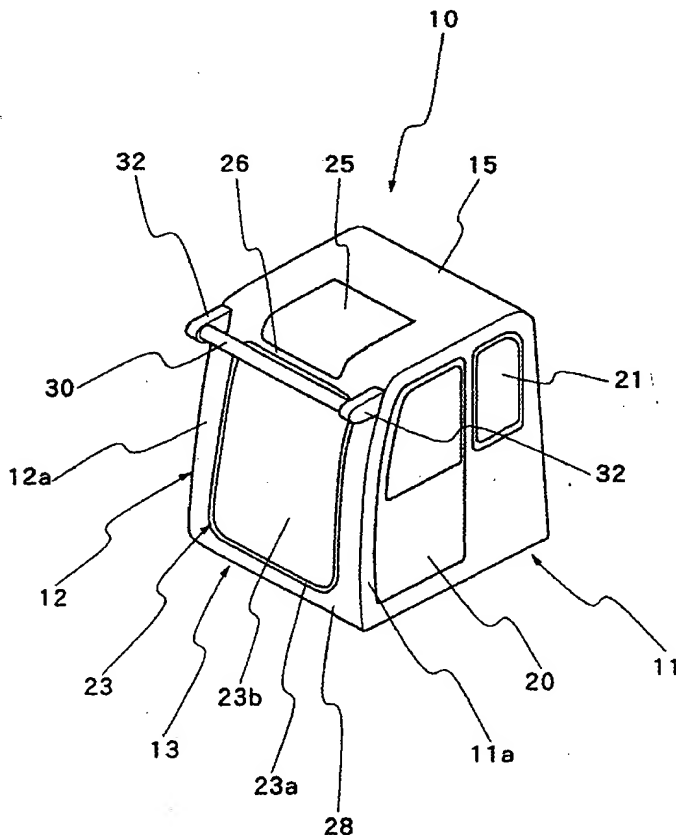
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(54) Title: CABIN OF CONSTRUCTION MACHINERY

(54) 発明の名称: 建設機械の運転室



(57) Abstract: A cabin (10) of construction machinery disposed on an upper structure (2) having a front working machine installed thereon, comprising a first side structural body (11) having an openable door (20) provided thereon, a second side structural body (12) disposed at a position adjacent to the front working machine (7), a front part (13) provided between both side structural bodies (11) and (12) and having a front window (23) generally on the entire surface thereof, a roof part (15), and a rear surface part (14), wherein a lateral rail (26) is provided at the upper position of the front window (23) and a reinforcing member (30) for reinforcing the lateral rail (23) is installed across the first and second side structural bodies (11) and (12).

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ABRIDGEMENT

A cab 10 is provided on an upper rotary body 2 of a construction machine along with a front working mechanism 7. The cab 10 provides an operating room within an enclosure which mainly consists a first side frame structure 11 containing a door to be opened and closed by an operator, a second side frame structure 12 located on the side of the front working mechanism 7, a front section 13 provided between front ends of the first and second side frame structures 11 and 12 and substantially entirely occupied by a front window 23, a roof section 15 and a rear section 14. In addition to a cross beam member 26 which is bridged between upper front corner portions of the first and second side frame structures 11 and 12, a reinforcing the cross beam member 26 is bridged alongside the cross beam member 26 for reinforcing same.